

PLC (Programmable Logic Controller) is a digital computer used for automation of manufacturing processes. It is designed to be rugged and reliable, and it can be programmed to perform a wide range of tasks. The PLC is typically used in industrial environments to control machinery and equipment.

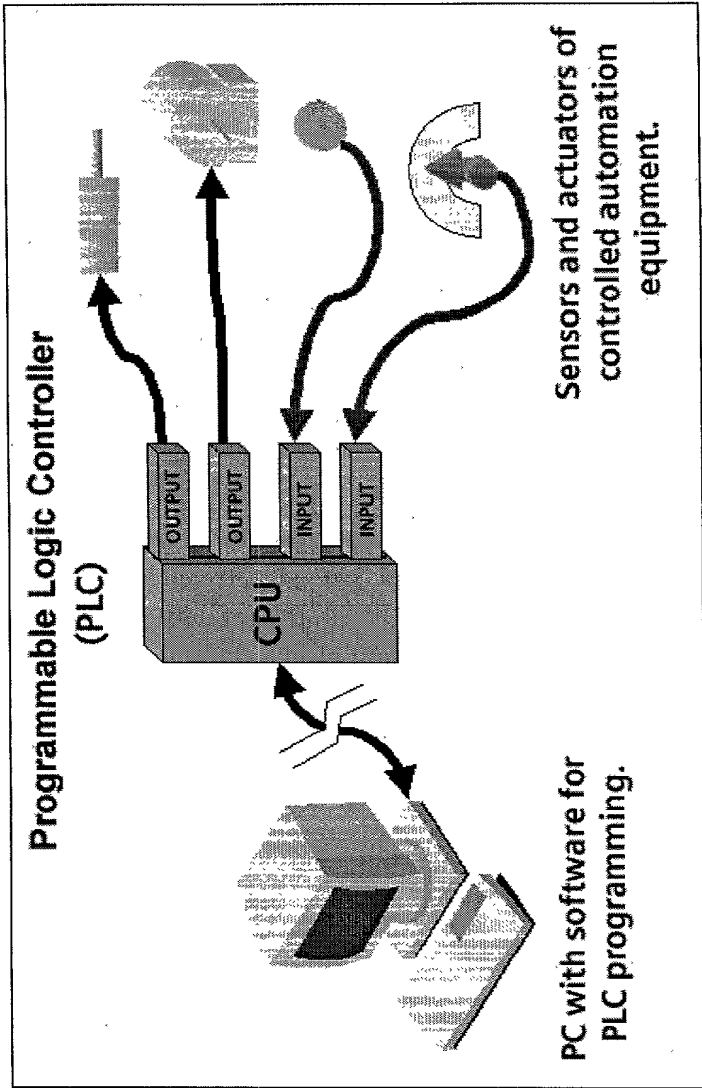


Figure 1

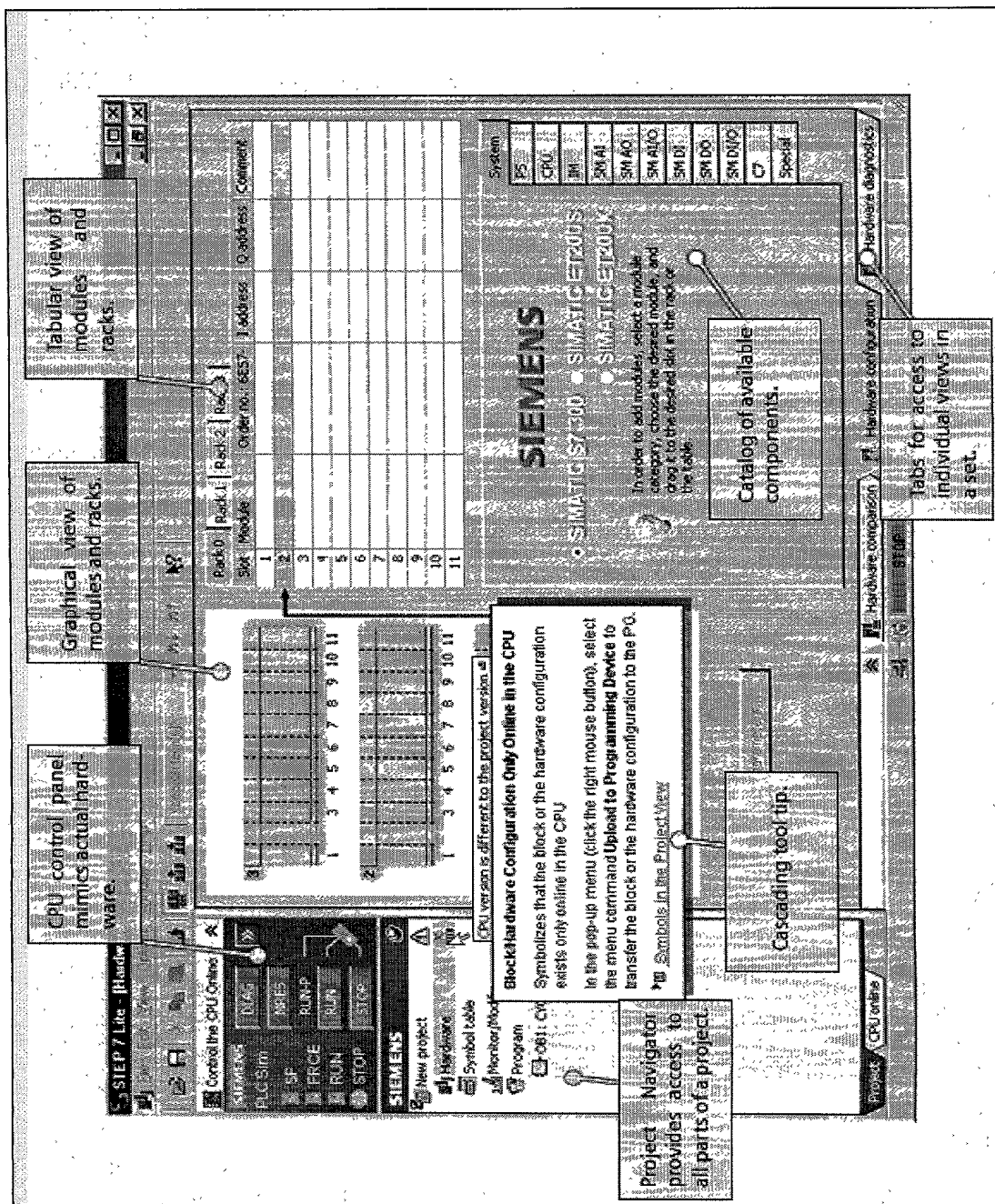


Figure 2

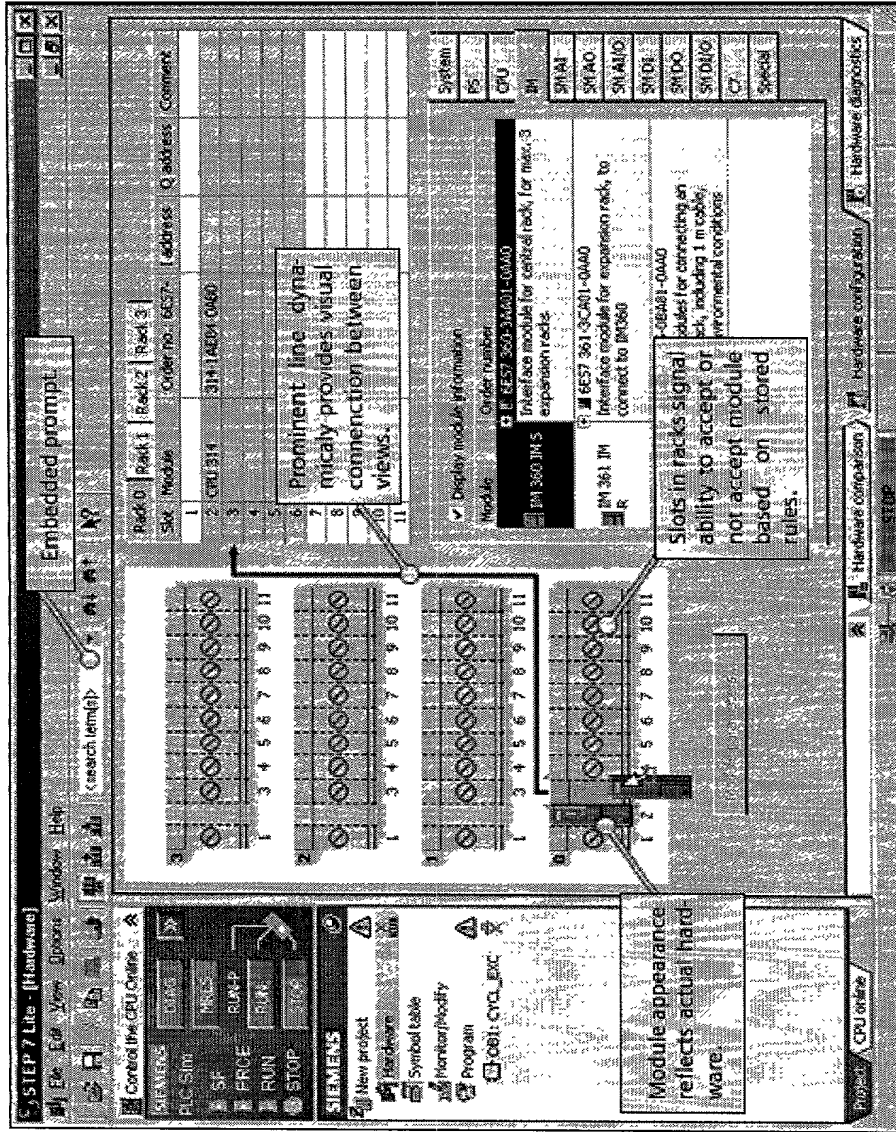


Figure 4

upper part of the screen, the 'CPU Online' button is highlighted. This button is used to start the CPU Online function. The 'CPU Online' button is located in the upper right corner of the screen.

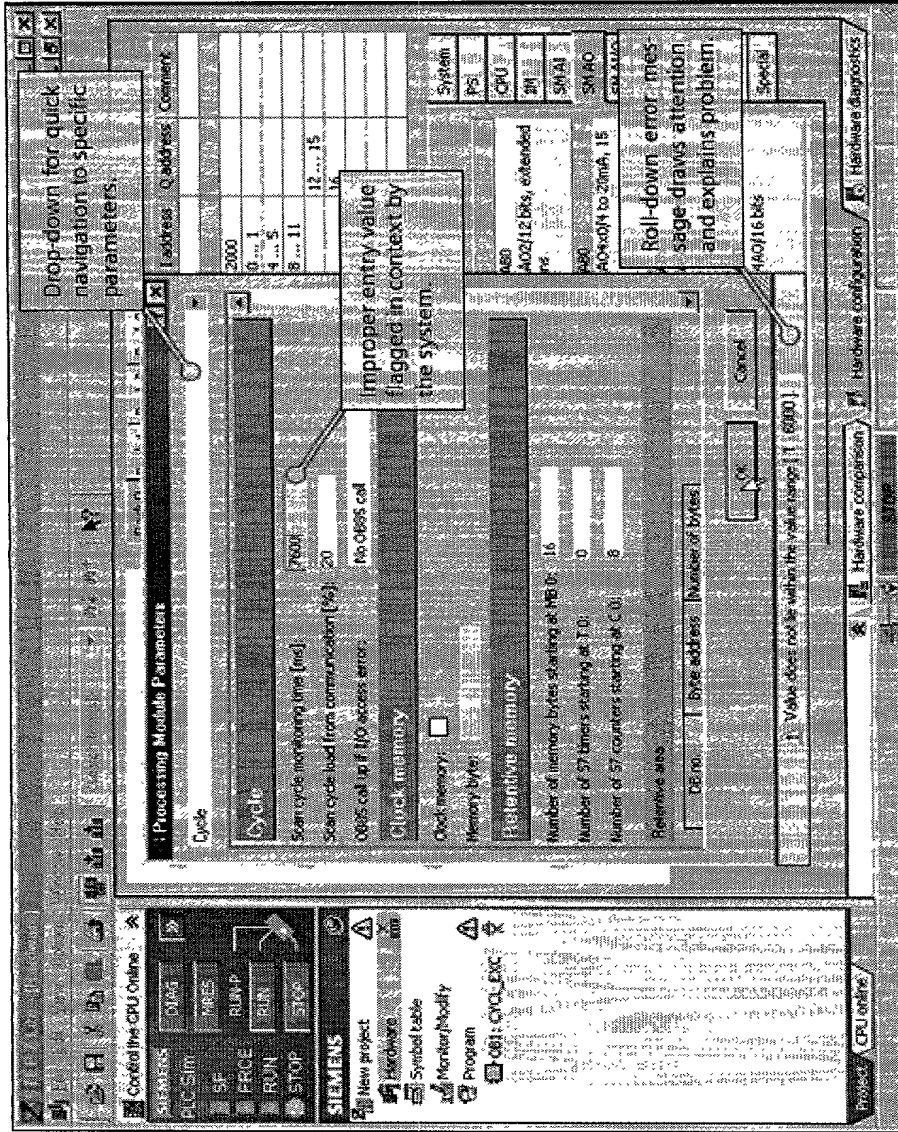


Figure 5

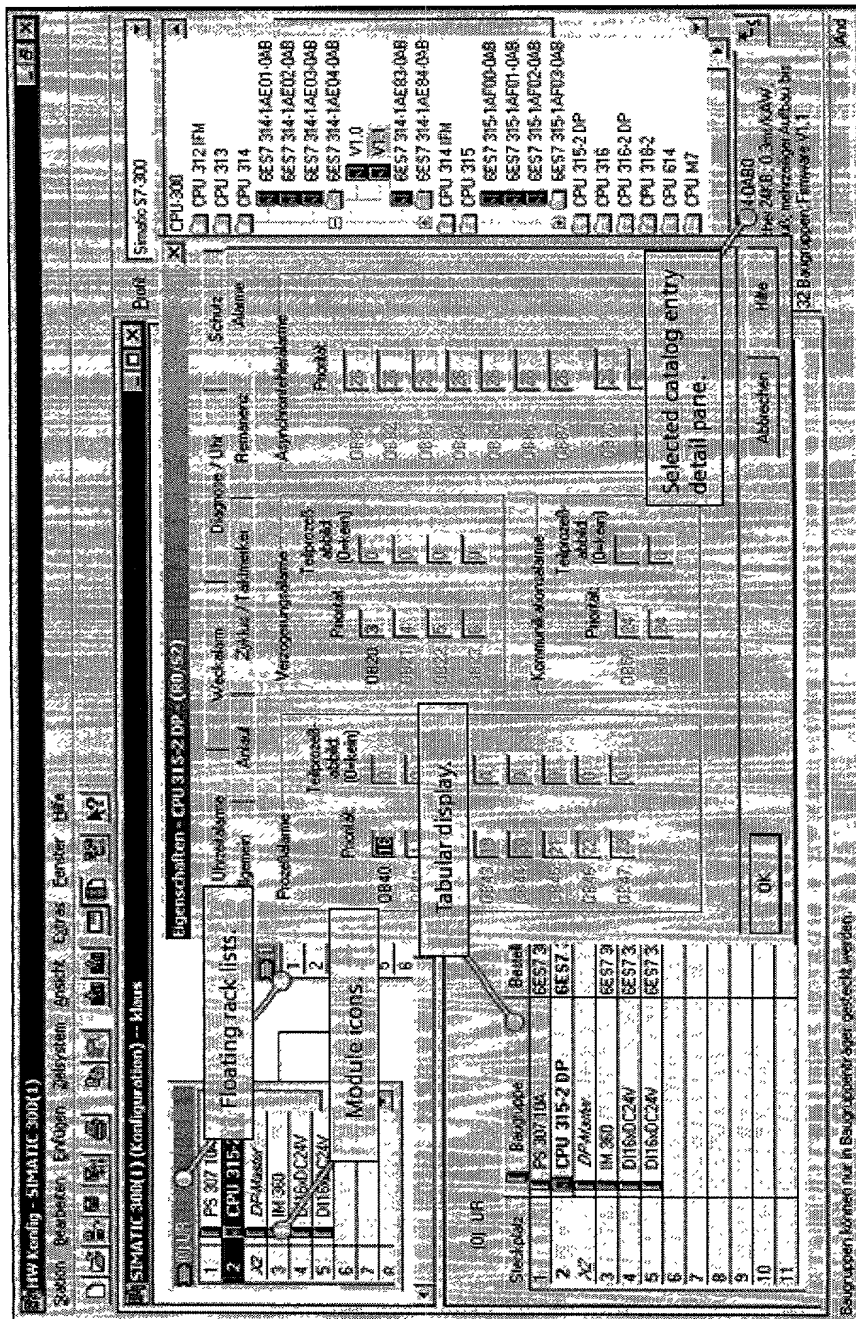


Figure 6

1. The first step is to create a new project in STEP 7. This is done by clicking on the "New Project" button in the "Project" window.

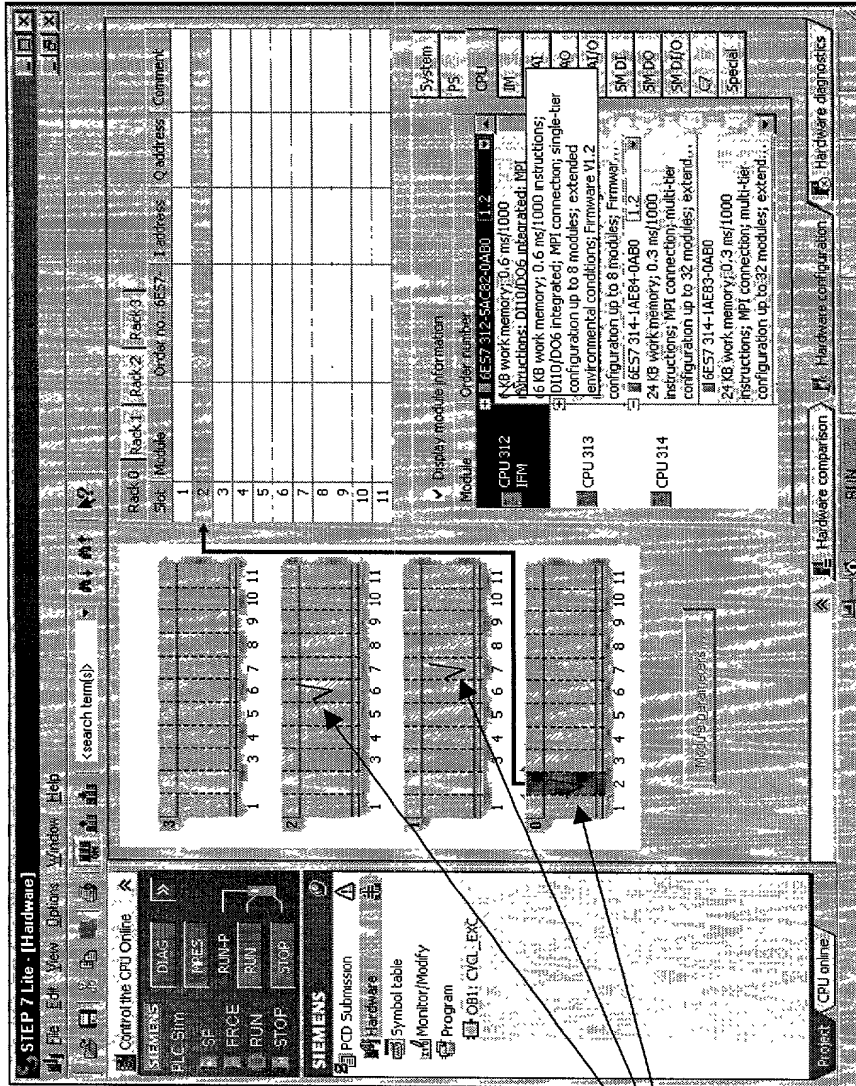


Figure 7